BILL NO. S-82-01-33

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2.0 2.1 SPECIAL ORDINANCE NO. S- 29-82

AN ORDINANCE approving Change Order No. 2, for 323-80, Spy Run Interconnect Interceptor. Federal Grant No. C-180599-07, in connection with the Board of Public Works.

BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:

SECTION 1. That Change Order No. 2, for 323-80, Spy Run Interconnect Interceptor, Federal Grant No. C-180599-07, to Waynesfield Construction, Inc., in connection with the Board of Public Works for:

> a reduction in the contract price due to contract specifications that required the Contractor to pay for each and every sewer tap permit fee for which he installed a building sewer. However, since this fee has been determined not to be federally eligible and the prepayment of such does eliminate our only system for monitoring those properties which become connected to our sanitary sewer system for sewage billing, it is in our best interest to have this fee paid for by the individual property owners. We are thereby able to inspect the connection and notify the billing department to commence it's sewage billing for the property,

in the amount of \$9,572.45 to be deducted from the contract price as set out in the specifications which are on file in the Office of the Board of Public Works and are by reference incorporated herein and made a part hereof, be and the same is in all things ratified, confirmed and approved.

SECTION 2. That this Ordinance shall be in full force and effect from and after its passage and approval by the Mayor.

COUNCILMAN

Junio

APPROVED AS TO FORM AND LEGALTIY JANUARY 22, 1982

BRUCE O. BOXBERGER, CITY ATTORNEY

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Read the first time in full and on motion by seconded by the first time in full and on motion by seconded by title and referred to the Committee for the Commission for recommendation) and Public Henring to be held due legal notice, at the Council Chambers, City-County Building, Indiana, on the o'clock	cond time and the City d after Fort Wayne, day of .M.,E.S.T.
2/ (6)	uleman
Read the third time in full and on motion by seconded by , and duly adopted, place passage. PASSED (1987) by the following vote:	ed on its
AYES NAYS ABSTAINED ABSENT	TO-WIT:
TOTAL VOTES 8	
BRADBURY	
BURNS	
EISBART	***
GiaQUINTA	
NUCKOLS	
SCHMIDT X	
SCHOMBURG	
STIER X	
TALARICO	
DATE: 2.9-82 CHARLES W. WESTERMAN -	CITY CLERK
Passed and adopted by the Common Council of the City of For	t Wayne,
Indiana, as (ZONING MAP) (GENERAL) (ANNEXATION) (SPECIAL)	
(APPROPRIATION) ORDINANCE (RESOLUTION) NO. 29-82	
on the 9th day of February	, 1982.
ATTEST: (SEAL)	8 9-
Charles W. Westerman Samuel of Tak	asind.
CHARLES W. WESTERMAN - CITY CLERK PRESIDING OFFICER	- 3330
Presented by me to the Mayor of the City of Fort Wayne, Indi	lana, on
the 10th day of February, 1982, at the h	nour of
o'clock A.M., E.S.T.	
Charles W Later	
CHARLES W. WESTERMAN -	
Approved and signed by me this	ware
19 82, at the hour of a o'clock P.M., E.S.T.	0
11/11	

BILL NO	S-82-01-33
	REPORT OF THE COMMITTEE ON CITY UTILITIES
WE, YOUR CO	DMMITTEE ON City Utilities TO WHOM WAS REFERRED AN
ORDINANCE	approving Change Order No. 2 for 323-80, Spy Run Interconne
	Interogentor, Federal Grant No. C-180599-07, in
	connection with the Board of Public Works
1	
HAVE HAD SA	AID ORDINANCE UNDER CONSIDERATION AND BEG LEAVE TO REPORT
BACK TO THE	C COMMON COUNCIL THAT SAID ORDINANCE A
PAUL M. I	BURNS - CHAIRMAN January
MARK E. (Giaquinta - vice Chairman Male Judin
JAMES S.	STIER JUN
JANET G.	BRADBURY Janet G. Bradbury
JANET G.	Fa wall
	CHOMBURG CONCURRED IN DATE Z 9-8 2 CHARLES W. AVENTERHAN, CITY CLERK

a line

		CHANGE (ORDER					
Chan	ge Order No	. 2		Resolution No	323-80			
	ect No.	Board Order No. 16-80						
Name	of Projec <u>t</u>	: SPY RUN INTERCONNECT INTERCE	PTOR	Date: 4//	12/81			
To:	WAYNESFI	ELD CONSTRUCTION, INC.			•			
		(Contractor)						
Gent:	lemen:							
		requested to comply with the fo	ollowing changes fr	om the contrac	t plans and			
spec	ifications:							
7		D						
Item No.	Quantity	Description of Change Description	Unit Price	Change in Contract Price Decrease Increase				
40	1± EA	Cleaning 48" concrete pipe	lump sum		9,572.45			
-				•				
	 	-						
					- 4			
			Total Decrease					
	-		Total Increase					
		Net {Degregee)(Increase)	Contract Price		9,572,45			
		ARREAGA, (1 3,0/2,40			
		572.45 is hereby (added ntract price shall be adjusted		the total con	ntract price			
	Original	Contract Price		\$1,099,410	00			
		Contract Price Adjusted by Pre- ract Price including this Chang		\$1.130.834 \$1.140.406	.20			
The t	ime provide	d for completion in the contrac	ct for this project	is (unchange	(bessessed)			
(december	ensemble by _	-0- calendar days due to	this Change Order	. The date for	or completion			
of al	l work shal	l be N/A contract and all provisions o	Furthermore, this of f the contract shal	locument shall	become an			
		101/1 c n						
Recom	mended by:	Aliene Embry	Chief Engineer					
Accep	ted by:	Mul & Africa	Contractor	Date 4	En 12/4/8, 6, 198Z			
Appro	ved by:	1 Soller	City Engineer	Date JAP	6,198Z			
Appro	ved by:		Owner	Date				
	V	we R. Collins						
	7			_				
Attes	ted by:		Clerk	- Date				
*******			Clerk	bale				

			Board Or	der No	16-8
	REQUEST AND J	USTIFICATION FO	R CHANGE		
Necessity for ch	ange:		-		
,		ACHED JUSTIFICA			
				11	
1					
Will proposed cha	nge alter size of	the project?	Yes	No_X	
If yes, explain					
-					
Affect on operati	on and maintenand	e cost of this	project:		

Gregory Merril 12/2/8

Change Order No. 2

Resolution No. 323-80

NECESSITY FOR CHANGE ORDER NO. 2 RESOLUTION 323-80 - EPA C-180599-07

WAYNESFIELD CONSTRUCTION, INC., Contractor

Item #40 - Clean 48" Concrete Pipe

During the course of construction on this Resolution, there were two (2) separate occasions when heavy rains were experienced that caused problems with our installation of 48" concrete pipe.

The first was in April, 1981. The river and rains flooded the construction area in Franke Park causing tremendous amount of spoil material to be washed into the new line. This happened in the early morning before working hours, causing the temporary plug to be knocked out and the material washing into the line for a distance of 600t LF and at the highest point, there was less than six (6") inches of clearance remaining. Prior to the second flood, the contractor/PiedaRed*400t feet of line associated with this first incident leaving 200t feet remaining, to be cleaned.

The second flooding occurred in July 1981, and associated with this flooding and rain, the City had the sanitary sewer pumping station fail to operate and/ or experienced an outage causing that station to overflow and wash raw sewage into the new 48" concrete pipe.

Accepting the fact that our lift station outage was contributory to the second occurrence, we researched the inspector's diary to substantiate the time spent, men and material used in cleaning up this mess.

After all the time and material was substantiated, the following method was used to compensate the contractor:

- July 600 LF material cleaned by contractor
- occurrence (400 LF divided by 600 LF = 67%)
- (b) Pipe washing cost 50% negotiated figure
- (c) Overhead and profit
- (d) Computed value to clean associated with second rain and pump station outage \$14,287.24.

(a) Compensation based on 67% of time and material was associated with 2nd

Agreed to compensate the contractor 67% of this cost, which is \$9,572.45.

Attachment "A" - is the listing of time, materials and rates submitted by the contractor. This listing covers both occurrences and those items highlighted in yellow are the costs which this Engineering Department feels is justifiable.

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CLEANING

Finishers 119/2@ 18.67 = 2231.07 8 @ 12.15 = 97.20 207/2@ 17.72 = 3676.90 habor Foreman Pipe Payer 263 @ 15.39 = 4047.57 Cat 225 31/2 @ 70.00 = 2205.00 930 2012 @ 55,00 = 1127.50

13,385.24 x 66% =

PIPE WASHING

COMPENSATE 67% of COST

\$ 8834,36

SUB \$ 1080.00 = \$4,920.00

\$ 2,460.00 x50%

TOTAL = \$ 11, 294.26

15% OH

\$ 12,988.40

10% PROF.

\$ 14,287.24

,67

\$ 9,572.45

TITLE OF ORDINANCE Change Order #2, Spy Run Interconnect Interceptor, 323-80, C-180599-07
DEPARTMENT REQUESTING ORDINANCE BOARD OF PUBLIC WORKS &- 82-01-33
SYNOPSIS OF ORDINANCE Change Order #2, Spy Run Interconnect Interceptor, Sewer Res. 323-81
Federal Grant C-180599-07, Waynesfield Construction, Inc., Contractor.
The contract specifications required the Contractor to pay for each and every sewer
tap permit fee (\$35.00) for which he installed a building sewer. However, since this
fee has been determined not to be federally eligible and the prepayment of such does
eliminate our only system for monitoring those properties which become connected
to our sanitary sewer system for sewage billing, it is in our best interest to have
this fee paid for by the individual property owners. We are thereby able to inspect
the connection and notify the billing department to commence it's sewage billing
for the property.
EFFECT OF PASSAGE Continuation of the Spy Run Interconnect Interceptor, Sewer Res. 323-80
The second of th
and the contract of the contra
EFFECT OF NON-PASSAGE theabove described Change Order will not occur
Asset to see Asset to the control of
MONEY INVOLVED (DIRECT COSTS, EXPENDITURE, SAVINGS) \$9,572.45 to be paid for as follows:
75% EPA, 15% City Utilities, 10% State.
ASSIGNED TO COMMITTEE

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